

Title (en)
INTEGRATED METAL C-SEAL WITH THREADED ADAPTER

Title (de)
INTEGRIERTE METALL-C-DICHTUNG MIT GEWINDEADAPTER

Title (fr)
JOINT C MÉTALLIQUE INTÉGRÉ AVEC ADAPTATEUR FILETÉ

Publication
EP 3115655 B1 20180418 (EN)

Application
EP 16178122 A 20160706

Priority
US 201514793540 A 20150707

Abstract (en)
[origin: EP3115655A1] An adapter (100) and seal system (300) is provided. The system (300) may comprise a cylindrical body (102) centered about an axis (A) and a first thread (118) disposed about an outer diameter of the cylindrical body (102). A protrusion on the cylindrical body (102) may extend radially outward from the cylindrical body (102) with a surface orthogonal to the axis (A) partially defining the protrusion. A circular trench (114) may be formed in the surface and may open in an axial direction towards the first thread (118). A metallic C-seal (200) may be disposed in the circular trench (114).

IPC 8 full level
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